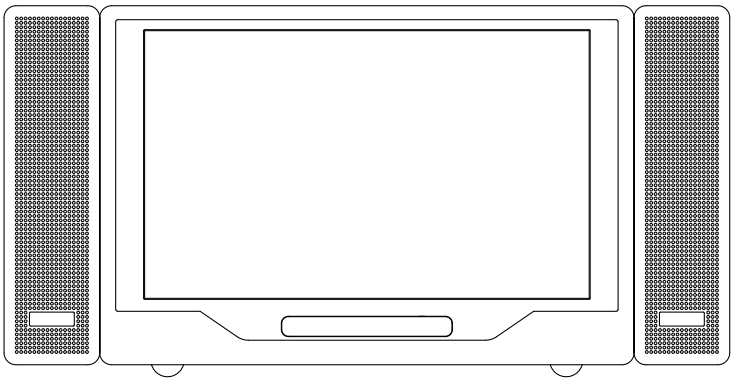
AUDIOVOX®
ELECTRONICS CORP.

10" LCD TV with DVD Player

Operating Instructions

Model No.D1020



For assistance, please call: 1-800-645-4994

Or visit us at WWW.AUDIOVOX.COM

Before connecting, operating or adjusting this product, please read these instructions completely .
Please keep this manual for future reference

Notice:
An LCD panel and/or video monitor may be installed in a motor vehicle and visible to the driver if the LCD panel or video monitor is used for vehicle information, system control, rear or side observation or navigation. If the LCD panel or video monitor is used for television reception, video or DVD play, the LCD panel or video monitor must be installed so that these features will only function when the vehicle is in “park” or when the vehicle’s parking brake is applied.

An LCD panel or video monitor used for television reception, video or DVD play that operates when the vehicle is in gear or when the parking brake is not applied must be installed to the rear of the driver’s seat where it will not be visible, directly or indirectly, to the operator of the motor vehicle.

TABLE OF CONTENTS

A. Introduction 3
B. Cautions and Warnings 3
C. Contents 10
D. Indoor Installation 10
E. Car Installation 11
F. Controls/Indicators/Connectors 13
G. Remote Controls 14
H. DVD Player 15
I. System Operation 28
J. Watching TV 25
K. Playing a Video Game 29
L. Use Headphones 29
M. Support Home TV 30
N. Support External Speaker 30
O. Specifications 30

A. Introduction

Congratulation for selecting this multi-media system, which features a 10" LCD TV/Monitor and DVD/MP3/CD Player. It utilizes the latest state of the art electronics and is designed for use in home, offices, hotels and vehicles. The unit is compact so that you can take it with you anywhere and is designed for easy installation. Please read all the instructions in this manual to assure proper installation and best equipment performance.

B. Cautions and Warnings

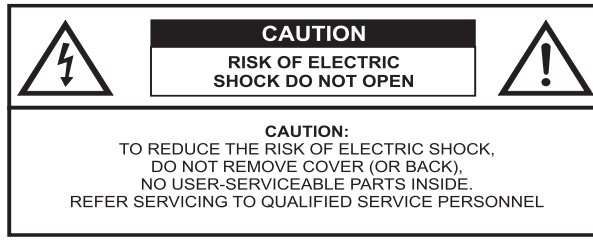
1. **Read Instructions** — All the safety and operating instructions should be read before the product is operated.
2. **Retain Instructions** – The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** – All Warnings on the product and in the operation instructions should be adhered to.
4. **Follow Instructions** – All Operating and user instructions should be followed.
5. **Cleaning** – Unplug this product from the wall outlet before cleaning. DO NOT use liquid cleaners or aerosol cleaners. Use damp cloth for cleaning.
6. **Attachments** – DO NOT use attachments not recommended by the product manufacturer they may cause hazards.
7. **Mounting** – DO NOT place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with the product. Any mounting of this product should follow the manufacture's instructions, and should use a mounting accessory recommended by the manufacturer.
8. **Heat** – The Product should be situated away from any source, such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.

9. **Water** – DO NOT use this product near water. For example, avoid placing it near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc…
10. **Cabinet Slots** – NEVER push objects or any kind into the unit through the cabinet slots as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. NEVER spill liquid of any kind on the product.
11. **Ventilation** – DO NOT block any ventilation openings. Install in accordance with manufacturer's instructions. Slots and openings in the cabinet and the back and bottom are provided for ventilation, and to ensure reliable operation of the product and to protect it from overheating. These openings must NOT be blocked or covered. There should be at least 10cm of space from these openings. The openings should never be blocked by placing the unit on a bed, rug or other similar surface. This product should NOT be placed in a built-in installation such as a bookcase unless proper ventilation is provided.
12. **Grounding or Polarization** – This product may be equipped with a polarized alternating current line plug (a plug having one blade wider then the other). This plug will fit the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. DO NOT defeat the safety purpose of the polarized plug.
13. **Power – Cord Protection** – Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.

14. **Power Sources** – This product should be operated only from the type of power source indicated on the rear panel. If you are not sure of the type of power supply to your home consult your product dealer or local power company.
15. **Lightning** – For added protection for this product during a lightning storm, or when it is left unattended and unused for a long period of time, unplug it from the outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
16. **Power Lines** – An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
17. **Overload** – DO NOT overload wall outlets, extension cords or integral convenience receptacles as this can result in a risk of fire or electric shock.
18. **Damages Requiring Service** – Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions.
    a. When the power-supply cord or plug is damaged.
    b. If liquid has been spilled, or objects have fallen into the product.
    c. If the product has been exposed to rain or water.
    d. If the product does not operate normally after following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
    e. If the product has been dropped or damaged in any way.
    f. When the product exhibits a distinct change in performance – this indicates a need for service.

19. **Replacement parts** – When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. UNAUTHORIZED substitution may result in fire, electric shock or other hazards.
20. **Safety Check** – Upon completion of any service or repair to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
21. **CAUTION** – There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type.
22. **Important Information Regarding Use of Video Games, Computer, Captions or other Fixed Image Displays**. The extended use of a fixed image program material can cause permanent "Shadow Image" on the LCD Panel. The Background image is viewable on normal programs in the form of a stationary fixed image. This type of irreversible LCD panel deterioration can be limited by observing the following steps:
    a. Reduce the brightness/contrast setting to a minimum viewing level.
    b. DO NOT display the fixed image for extended periods of time.
    c. Turn the power off when not in actual use.
23. **Recycling** – This product utilizes tin-lead solder, and has a fluorescent lamp containing a small amount of mercury. Disposal of these materials may be regulated in your community due to environmental considerations. For disposal or recycling information please contact your local authorities, or the Electronics Industries Alliance: http://www.eiae.org/

24. **Safety Caution**


CAUTION
RISK OF ELECTRIC
SHOCK DO NOT OPEN
CAUTION:
TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE COVER (OR BACK),
NO USER-SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

The Lightning flash with the arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated “DANGEROUS VOLTAGE” within the product’s enclosure that may be of sufficient magnitude to constitute a risk or electric shock to persons.

The Exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing instructions in the literature accompanying the product).

25. **Federal Communication Commission Information (FCC)**

This Equipment has been tested and found to comply with the limits for a TV Broadcast Receiver, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. If this equipment does cause or receive interference, which can be deter mined by turning equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

1. Reorient or relocate the TV antenna
2. Increase the separation between TV and other equipment.
3. Connect TV into separate outlet from equipment.
4. Consult the dealer or an experienced radio/TV technician for help

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment

26. **INSTALLATION**

a. **Receiver Location** – Locate for comfortable viewing. Avoid placing where sunlight or other bright light will fall on the screen. Use of some types of florescent lighting can reduce remote control transmitter range. Adequate ventilation is essential to prevent internal component failure. Keep away from areas of excessive heat. To ensure optimum picture quality do not position magnetic equipment nearby.

b. **Cable Equipment** – The Video/Audio connection between components can be made with shielded video and audio cable. For best performance, antenna cables should utilize 75 Ohm coaxial shielded wire. Cables are available from your dealer or electronic supply store. Before you purchase any cables, be sure you know what type of output and input connectors your various components require. Also determine the length of cable you'll need.

c. **Optimum Quality picture** – Turn off florescent lamps near the LCD and place in a location not exposed to outdoor light.

27. **DVD CAUTION:** This unit employs a laser system. To ensure the proper use of the unit, read this manual carefully and keep it for future reference. To prevent direct exposure to the laser radiation, do not open the cabinet. Invisible laser radiation could be present when the cabinet is opened or the interlocks are defeated. DO NOT stare into the laser beams. Use of any controls, adjustments, or procedures other than those specified herein may result in hazardous radiation exposure!

CLASS 1
LASER PRODUCT

Region Management Information – This Player is designed to respond to the Region Management Information recorded on DVDs, The region number of this player is **"1".** If the region number described on the DVD does not correspond to the region number of this player, this player cannot play this disc.

C. Contents

1. TV /DVD Combination Unit with Speakers
2. Coaxial Connector
3. Remote Control
4. AC to DC Adapter
5. Wireless FM Modulator with DC Adapter
6. Wireless IR Headphones(2 pcs)
7. Storage Bag and Mounting Bag w/Mounting Straps
8. Owner 's Manual
9. RCA AV Cable

D. Indoor Installation (Refer to Figure 1)

Swing up the rear metal stand and place the unit on a table or other level surface. Plug one end of the AC to DC adapter into the DC 12V input on the right side of the main unit, then plug the other end into the 110V AC power receptacle.

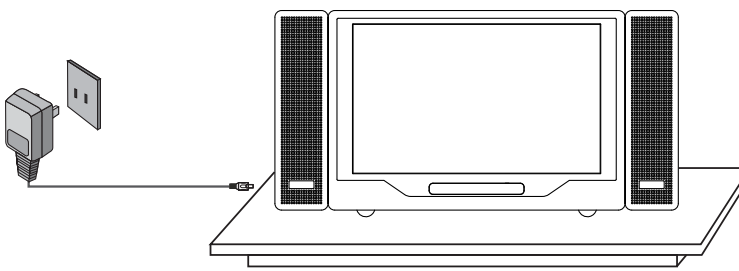


Figure 1

E. Car Installation

Between two seats (Refer to Figure 2)

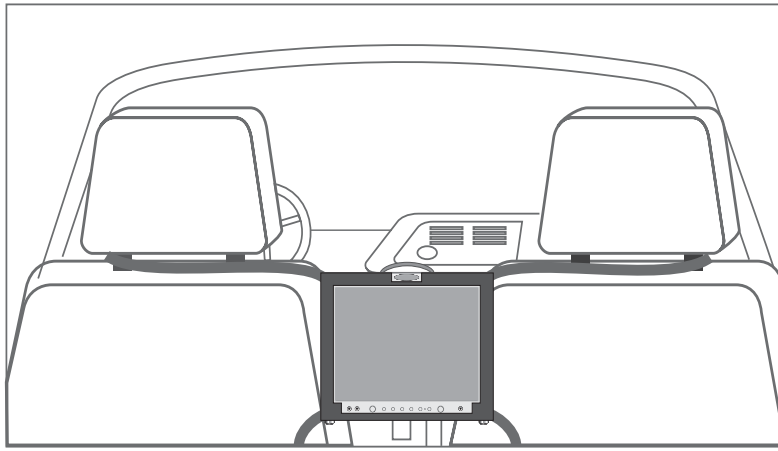
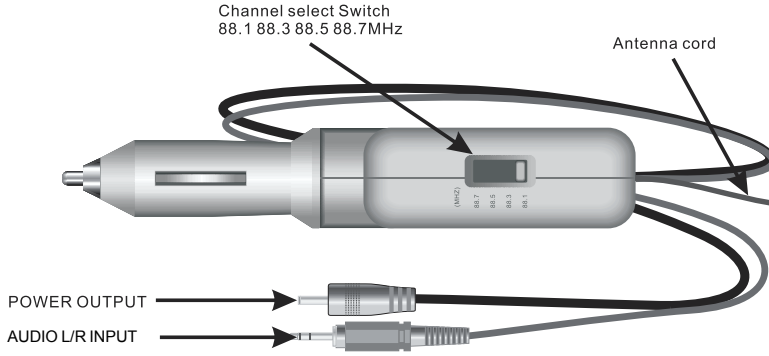


Figure 2

1. Take one of the supplied straps from the storage bag and connect the latch to the top metal ring on the mounting bag. Wrap the strap around the base of one the headrests. Attach the “S” hook to the same top metal ring. Repeat this process for the other side (Passenger Seat).
2. Take another strap and connect the latch to the lower metal ring on the back of the bag. Attach the “S” hook to the same ring after looping the strap around the rail located beneath the seat track. Avoid moving parts of the seat mechanism. Repeat this process for the other side. In some vehicles, it may be necessary to attach the “S” connector to the rail directly, as it may not be long enough to reach back to the ring.
3. Adjust all the straps tightly so that the bag is secure.
4. Plug one end of the cigarette lighter adapter into the DC 12V input; then plug the other end into the cigarette lighter socket.

Wiring Diagram

(Power Adapter With Built-in Wireless FM Modulator)



This power adapter has a built-in wireless FM Modulator. The FM modulator is designed to transmit the audio from your DVD player to your vehicle radio.

The channel select switch is used to select the modulator frequency (88.1MHz, 88.3MHZ, 88.5MHz and 88.7MHz). The vehicle radio must be tuned to the same frequency that is selected on the wireless FM modulator.

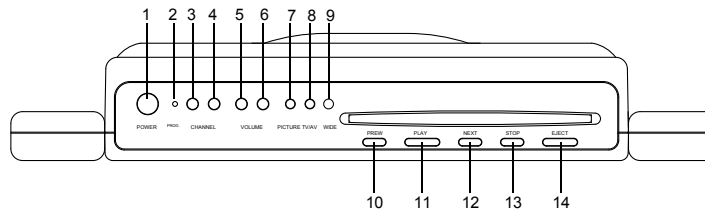
Installation:

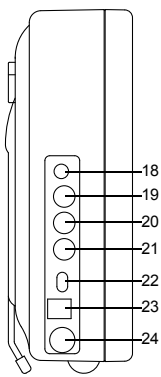
1) Plug the Power Adapter into the 12 VDC outlet in the vehicle.
2) Connect the 3.5mm audio jack to the audio output jack on the rear of the DVD player.
3) Connect the DC jack to the 9 VDC input on the side of the DVD player.
4) Tune the vehicle radio to the same frequency that is selected on the modulator.

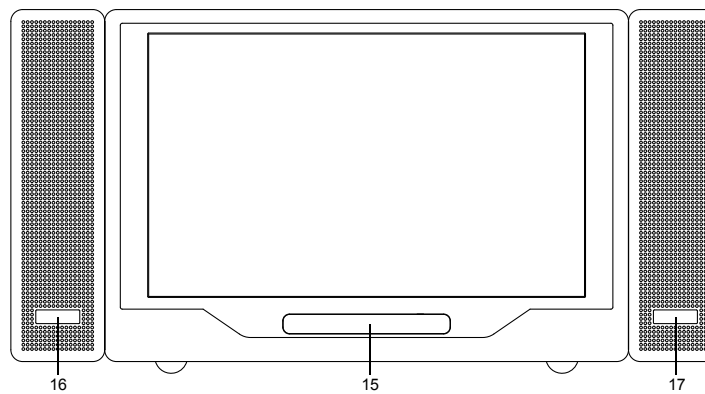
NOTE: For best performance, use a radio frequency that is not in use in your local area.

F. Controls/Indicators/Connectors (Refer to Figure 3)

1. Power On/Off
2. TV Auto Program
3. TV Channel Down
4. TV Channel Up
5. Volume Down
6. Volume Up
7. Picture Select
8. DVD/TV/AV Switch
9. Wide Select
10. DVD Previous
11. DVD Play
12. DVD Next
13. DVD Stop
14. DVD Eject
15. IR Headphone Sensor /Remote Sensor
16. Left Speaker
17. Right Speaker
18. Headphone Input
19. Video Output/Input
20. Left Audio Output/Input
21. Right Audio Output/Input
22. AV Input/Output Select
23. DC 12V Input
24. TV Antenna Input







G. Remote Controls (Refer to Figure 4)

1. TV/DVD/AUX Select
2. DVD Number Control Select
3. Numbers 0-9
4. TV/CATV Select
5. Mute
6. Picture Select
7. Volume Up/Down (+/-)
8. DVD Eject Button
9. Up/Down-Left/Right/Enter
10. DVD Menu
11. DVD Display
12. DVD Stop
13. DVD Reverse
14. DVD Forward
15. DVD Audio Select
16. DVD Subtitle Select
17. Power On/Off
18. TV Number Control Select
19. TV Channel Auto Memory
20. TV Channel Skip Search
21. TV Channel Erase Write
22. Channel Up/Down (+/-)
23. DVD Setup
24. DVD Play
25. DVD Pause
26. DVD Next
27. DVD Previous
28. DVD Repeat
29. DVD Slow Play

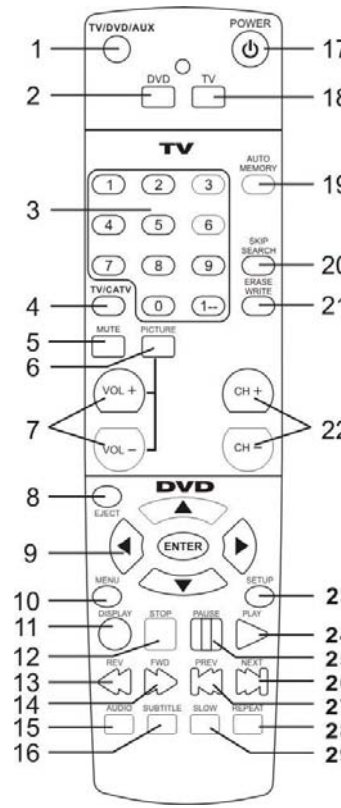


Figure 4

H. DVD Player

1. Basic Operation

POWER	Turn the unit ON or OFF
EJECT	Eject and withdraw the disc
PLAY	Resume play mode
PAUSE	Go into the standby mode
STOP	(1 time) Stops at the present playing point / (2 times) Stops playing
NEXT	Go to the next chapter, track or scene during playback
PREVIOUS	Go back to the preceding chapter, track or scene during playback
FORWARD SCAN	Scan forward at 2, 4, 6, or 8 times normal speed
REVERSE SCAN	Scan backward at 2, 4, 6, or 8 times normal speed
SLOW	Play at 1/2, 1/4, or 1/8 times speed
UP/DOWN/LEFT/RIGHT	For Navigating the Setup Menu
ENTER	Execute item or setting
NUMBERS	For entering a password
MENU	Display the root menu of the DISC
SUBTITLE	Select the subtitle language and turn it on/off
AUDIO	Select the audio language
DISPLAY	Display information about the DISC
SETUP	Display the setup menu

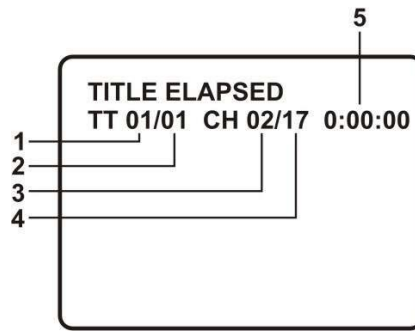
2. Menu

A DVD is divided into sections called title and chapter. When you play a DVD, a root menu of the disc will appear on the screen of your TV or Monitor. The contents of the menu vary from disc to disc. Press MENU during playing to display the menu, and press ENTER or PLAY to start playing. Some DVDs allow you to select disc playback options using the DVD menu.

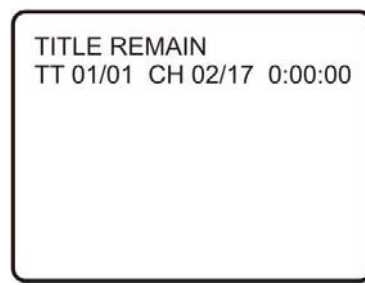
3. Display (The contents vary from disc to disc.)

1) Playing time and remaining time

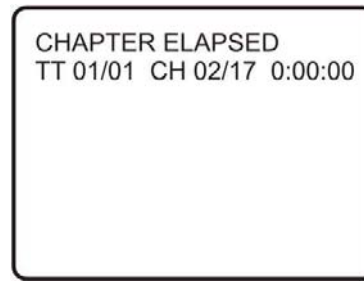
a. During playback press DISPLAY to display the current title number (1), the total number of titles (2), the current chapter number (3), the total number of chapters (4), and the playing time for the title (5). The heading will disappear automatically in about 3 seconds.



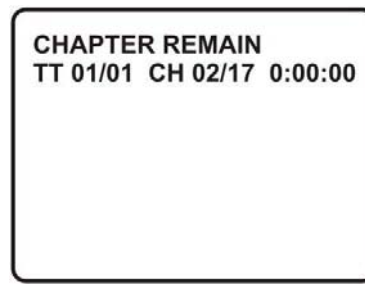
b. Press DISPLAY again to display the remaining time for the title. The heading will disappear automatically in about 3 seconds.



c. Press DISPLAY the 3rd time to display the elapsed time for the chapter. The heading will disappear automatically in about 3 seconds.



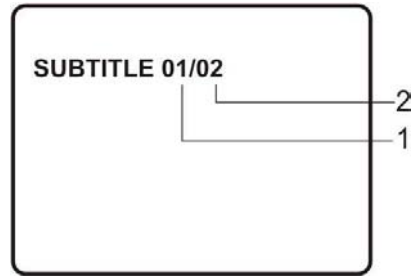
d. Press DISPLAY the 4th time to display the remaining time for the chapter. The heading will disappear automatically in about 3 seconds.



Press DISPLAY the 5th time to exit.

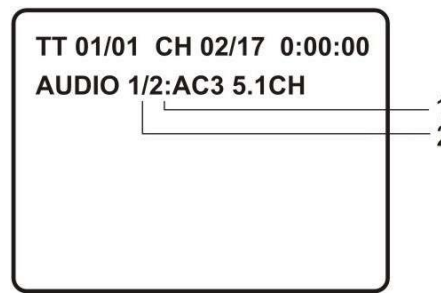
2) Subtitle

During play press SUBTITLE to select the subtitle language you desire, with the current subtitle language number (1) and the total number of subtitle languages (2) displayed. If there are multiple languages press SUBTITLE again to select another subtitle language. To turn subtitles off, press the subtitle button until SUBTITLE OFF is displayed. The subtitle display will disappear automatically if the SUBTITLE button isn't pressed again for 3 seconds.



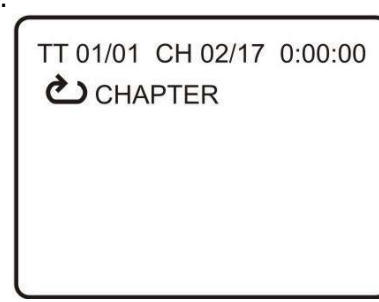
3) Audio

During playback, press AUDIO to select the audio language you desire, with the current audio channel number (1) and the total number of audio channels (2) displayed. Press AUDIO again to select another audio language. The audio display will disappear automatically if the AUDIO button isn't pressed again for 3 seconds.



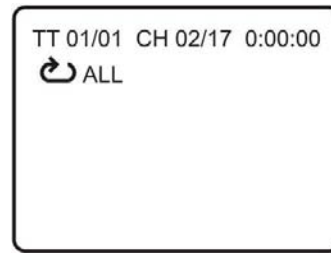
4) Repeat

a. During playback, press REPEAT to repeatedly play the current chapter.

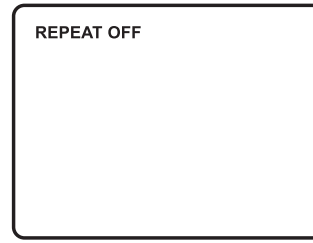


b. During playback, press REPEAT again to repeatedly play the current title.

c. During playback, press REPEAT again to repeat ALL chapters and titles.



d. During playback, press REPEAT a 4th time to cancel the repeated playing (REPEAT OFF) and resume normal playback. The repeat display will disappear automatically if the REPEAT button isn't pressed again for 3 seconds.

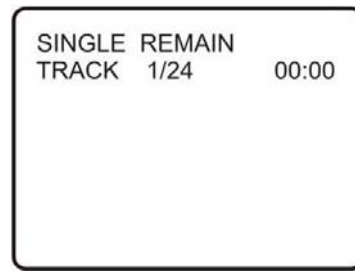


4. Playing Audio CDs

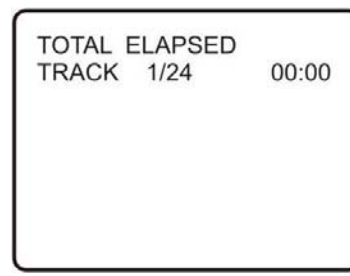
When playing an audio CD press the DISPLAY button on the remote to view time information. The options below show you what information is available using this function.

a. The current track and playing time of that track will be displayed on the screen.

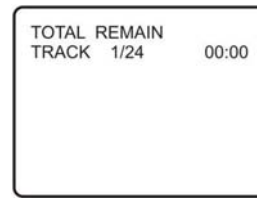
b. Press 'DISPLAY' one time and SINGLE REMAIN appears along with the current track playing and the amount of time left.



c. Press 'DISPLAY' two times and TOTAL ELAPSED appears along with the current track playing and the total time that the CD has been playing.



d. Press 'DISPLAY' three times and TOTAL REMAIN appears along with the current track playing and the amount of time remaining on the CD.



e. Press 'DISPLAY' four times and "DISPLAY OFF" will appear momentarily then disappear. The CD time Information will not be displayed.

1) ***Using the Repeat Feature***

The default mode for the Repeat Feature is **OFF**. Pressing REPEAT consecutively changes the repeat options:

- TRACK - repeats the track that is playing.
- ALL - repeats the disc that is playing.
- OFF

As you toggle through the options, the repeat option changes. The selected repeat option loops repeatedly until you turn it off.

5. Setup

Press SETUP to display the main page of the setup menu on the screen. Press SETUP again to exit the SETUP menu and the unit will resume ayback or stop mode.

1) Press ENTER to enter the general setup page.

a. Select TV DISPLAY using UP/DOWN, and then press RIGHT to enter the submenu. Select the TV display mode on the screen using UP/DOWN, and press ENTER to confirm the setting. Press LEFT to return.

* NORMAL/PS: When the player is connected to a normal TV, and a wide picture is shown on the full screen, with a portion that may be cut off automatically.
* NORMAL/LB: When the player is connected to a normal TV, and a wide picture is shown on the screen, with black strip at both top and bottom of the screen.
* WIDE: When the player is connected to a wide screen TV, a wide picture is shown on the full screen.

b. Select TV TYPE using UP/DOWN, and then press RIGHT to enter the submenu. Select the TV TYPE mode on the screen using UP/DOWN, and press ENTER to confirm the setting. Press LEFT to RETURN.

*NTSC: Select this option when the DVD player is connected to an NTSC TV.

*PAL: Select this option when tne DVD player is connected to a PAL TV.

Note: This selection is for DVD Output and not the TV Tuner. Please note the USA uses **NTSC Only**. Do not change unless you know what you are doing.

c. Select ANGLE MARK using UP/DOWN, and then press RIGHT to enter the submenu. Choose to show an angle mark on the screen using UP/DOWN and then press ENTER to confirm the setting. Press LEFT to return.

* ON: The screen will show an angle mark. (If angle option is available)
* OFF: the screen won't show an angle mark.

d. Select 'SCREEN SAVER' using the UP/DOWN buttons,

*ON: enables screen saver
*OFF: disables screen saver (off)
***Note:** The DVD player will enter the Screen Saver mode after approximately 5 minutes if the same image remains on the screen.
Note: MP3 playback contains a counter that prevents the screen saver from activating.

e. Select General Setup Page by pressing the LEFT button. Press the LEFT button again to Exit Setup Menu; then press ENTER.

f. To change the password, Select PASSWORD using LEFT/ RIGHT and then press ENTER to enter the Password Setup Page.
Input the old password/ default password, the new password, and the confirmed new password. Press ENTER (OK) to confirm the change.

Note: The default password is 3308 and this password is always effective whether you've changed it to another new one or not, in case that you forget the new password. To avoid others using it to set the parental level and change the password, you may note this default password by other means and delete it from this manual. Some discs can be limited depending on the age of users while some discs can not.

2) When there's no disc inside the player, press SETUP to enter the General Setup Page; then press the LEFT button twice to select the Preference Page. Then press ENTER to enter the preference page.

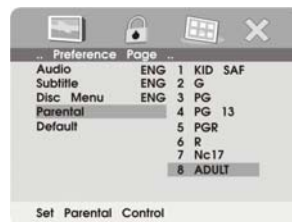
a. Select AUDIO using UP/DOWN, and then press RIGHT to enter the submenu. Select the audio language you desire using UP/DOWN and then press ENTER to confirm the setting. Press LEFT to return.

b. Select SUBTITLE using UP/DOWN, and then press RIGHT to enter the submenu. Select the subtitle language or SUBTITLE OFF you desire using UP/DOWN and then press ENTER to confirm the setting. Press LEFT to return.

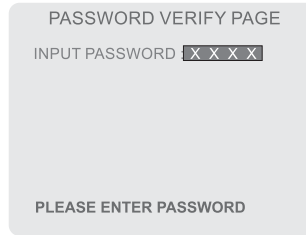
c. Select DISC MENU using UP/DOWN and then press RIGHT to enter the submenu. Select the disc menu language you desire using UP/DOWN and then press ENTER to confirm the setting. Press LEFT to return.

Note: Language selection is only available for discs re corded in the languages listed in the submenus above. If not, the player will play and display on the screen the original recorded language contained in the disc.

d. Select PARENTAL using UP/DOWN and then press RIGHT to enter the submenu.



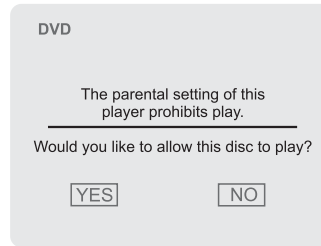
Select the parental level you desired using UP/DOWN for discs with lock-out function or multiple rating levels. It's listed from the lowest level (1 Child) to the highest level (8 Adult).



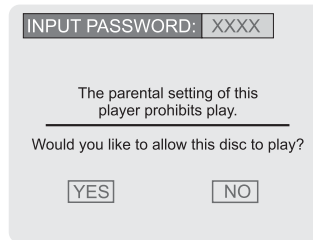
Press ENTER. If you have changed the parental level, the PASSWORD page will be displayed; otherwise it will not.

Input the password in 4 digits, and then press ENTER to confirm the parental level setting.

Note: After inserting the disc in the player, if the parental setting does not agree with the rating contained on the disc, the disc will not play when selected on the main menu.



Select YES using LEFT/RIGHT and press ENTER. Then input your password in 4 digits or the default password.



e. Select DEFAULTS using UP/DOWN and then press RIGHT to enter the submenu. Press ENTER to make the setting return to the factory-set mode.

Note: Default Reset will not effect the Parental Control.

f. Select General Setup Page using LEFT/RIGHT; then press LEFT again to enter theExit Setup Menu. Press ENTER to return to the DVD logo page.

6. PLAYING MP3 DISCS

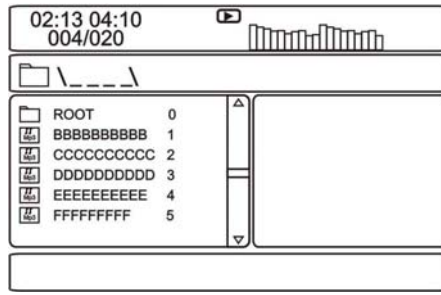
MP3 is a format for storing digital audio. An audio CD-quality song is compressed into the MP3 format with very little loss of audio quality while taking up much less disc space. CD-R /RW discs that have been encoded in MP3 format are compatible with this system.

Playback modes:

FOLDER (normal playback)
SINGLE
REPEAT ONE (repeat playback of a song)
REPEAT FOLDER (repeat playback of a specific folder)

Insert an MP3 CD, the DVD player will initialize the disc and the directory (folder) will be shown on the TV screen.

When an MP3 disc is inserted into the unit, the menu screen appears automatically. You can use the menu screen to change folders and songs. The system plays the songs in the order they were burned onto the disc.



MENU Screen Display

1. Press the ▲ or ▼ button to choose a folder from the folder list on the left side of the screen.
2. Press ENTER to select the highlighted folder. The songs available under the folder will be listed.
3. Press STOP First, use ▲ or ▼ button to choose a song from the list. Press ENTER to select and begin playback of the highlighted song.

Use the ⏭ (NEXT) button to move to the next song. Press the ⏮ (PREVIOUS) button to move to the beginning of the previous song.

USING THE REPEAT FEATURE

The default mode for the Repeat feature is OFF. Pressing REPEAT consecutively changes the repeat options:

- SINGLE
- REPEAT ONE
- REPEAT FOLDER
- FOLDER

Pressing REPEAT the 5TH time will resume normal playback. As you toggle through the options, the repeat option changes. The selected repeat option loops repeatedly until you turn it off.

NOTICE

- " 🗀 " icon in front of a file name indicates that this is a folder, not an MP3 file.
- "MP3" icon in front of a file name indicates that this is a MP3 file.

I. System Operation

1. Press POWER to switch the unit on or off. The switch indicator will light red and the unit will go to the mode last used and stored in memory.
2. Press DVD/TV/AV to select your desired mode. When switching the mode, the DVD player can memorize the present play
- ing point.
3. Press VOLUME UP/DOWN to raise or lower the sound level Also used to make picture adjustments in the picture select mode.
4. Each time PICture is pressed, the on screen picture adjustment display cycles through “adjustment bars for VOLUME, CONTRAST, BRIGHTNESS, COLOR and TINT. Then use VOLUME UP/DOWN to raise or lower the level. This display will automatically turn off if no adjustments are made within about 6 seconds, or if any other button is pressed.
5. Press MUTE to cut off all sound; pressing this button again restores sound to the previously set level. MUTE may also be released by pressing the VOLUME UP/DOWN.
6. Press SRS 3D to activate surround sound with the indicator on.

J. Watching TV

1. Connect the coax cable line to the supplied Right angle adapter. Insert the supplied Right angle adapter into the coax input located on the bottom left side of the unit. (Refer to Page 12, Item #7.)
2. With power applied to the system and the TV mode selected, press TV/CATV on the remote control to select the regular 69-channel Broadcast TV and the 125-Channel Cable TV (Standard Cable, HRC Cable, and IRC Cable) with on-screen display.

Note: Please contact your local cable provider to verify what cable standard you are on.

3. Press AUTO MEMORY; all channels in TV or CATV mode are searched and tuned and the channels with signals detected are automatically stored.
4. SKIP/SEARCH selects between SKIP and SEARCH mode. In SKIP mode, the TV only stops on channels that are programmed into memory when the CHANNEL UP/DOWN buttons are used. When SKIP mode is off, the TV will stop on all active channels.
5. To erase a TV channel, press ERASE/WRITE until MANUAL MEMORY has "erase" displayed on the screen. To store a TV channel, press this button until MANUAL MEMORY has "add" displayed on the screen. The stored channel numbers are displayed in green on the screen while the non-stored channel numbers are in red.

K. Playing a Video Game

Plug the AV output from your game system into the AV IN jack on the front of the unit. You can use the attached AV cable to convert the 3.5mm AV jack on the unit to RCA type AV jacks, and match the color-coded jacks to the appropriate plugs: Yellow (VIDEO) to Yellow, white (AUDIO L) to White, and Red (AUDIO R) to Red. Select the AV mode and adjust the volume/ picture control to individual preference.

L. Use Headphones

1. Wireless IR Hi-Fi headphones may be used with the system. Simply place batteries in the wireless headphones and power them up. Make sure there is a clear line of site to the IR Headphone Sensor.
2. Optional wired Hi-Fi headphones may be used with the system. Simply plug in the headphone to either headphone jack on the front of the unit. When using the right headphone jack both internal speakers will be turned off.

M. Support Home TV

Match the color-coded plugs to the appropriate DVD outputs in the rear of the unit: Yellow (VIDEO) to Yellow, White (AUDIO L) to White, and Red (AUDIO R) to Red.

N. Support External Speaker

Connect the EXT. SPEAKER output to an external speaker.

O. Specifications

Display Specs:	
Resolution	800 x 480
Viewing Angle	Hor: 60 deg., Vert: Top 50 deg.
Contrast Ratio	300:1 (Max) Bottom 60 deg.
Brightness	300 Cd/m^2 (Max)
Backlight Life	10,000 Hrs (Min)
Disc Format	DVD/CD/MP3
Color System	NTSC
Screen type	LCD
Screen size	10 inches
Remote Control	Infrared rays
Antenna	Ext antenna
Channels	2-6 (VHF low), 7-13 (VHF high), 14-69 (UHF), 1-125 (CATV)
Audio output	3 W
Frequency response SP	DVD (PCM 96 kHz/24 bits): 20 Hz to 44 kHz DVD (PCM 48 kHz): 20 Hz to 22 kHz CD: 20 Hz to 20 kHz
Power Input	DC 12 V, 1.7 A
AC Power Source	AC 110V-240V @ 50/60 Hz
Operating Humidity	10 ~ 75%
Operating Temperature	41 ~ 104 degrees Fahrenheit
Storage temperature	4 ~ 140 degrees Fahrenheit
Dimensions (W x H x D)	
w x h x d (w/Speakers)	14.33" x 7.08" x 2.36"
w x h x d (w/o Speakers)	10.55" x 70.8" x 2.36"
Weight	4.4 pounds

90 DAY LIMITED WARRANTY

Applies to Audiovox Mobile Video Products

AUDIOVOX ELECTRONICS CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 90 days from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, to costs incurred for installation, removal or reinstallation of the product, or to damage to tapes, discs, speakers, accessories, or vehicle electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 30 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

U.S.A. : AEC 150 MARCUS BLVD., HAUPPAUGE, NEW YORK 11788 • 1-800-645-4994

CANADA : CALL 1-800-645-4994 FOR LOCATION OF WARRANTY STATION SERVING YOUR AREA

128-5556C

Note:

Customer Record:

This Model number and Serial number of this product can be found on its rear panel. You should note this serial number in the space provided below and retain this book, plus your purchase receipt, as a permanent record of your purchase to aid in identification in the event of theft or loss, Repair and Warranty Service purpose.

Model Number: D1020 Serial Number: _____

For Customer Service
Visit Our Website At
www.audiovox.com
Product Information, Photos,
FAQ's, Owner's Manuals

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